Magazine
for
SpeedMarking Laser

Version 1.0

Operating Instructions

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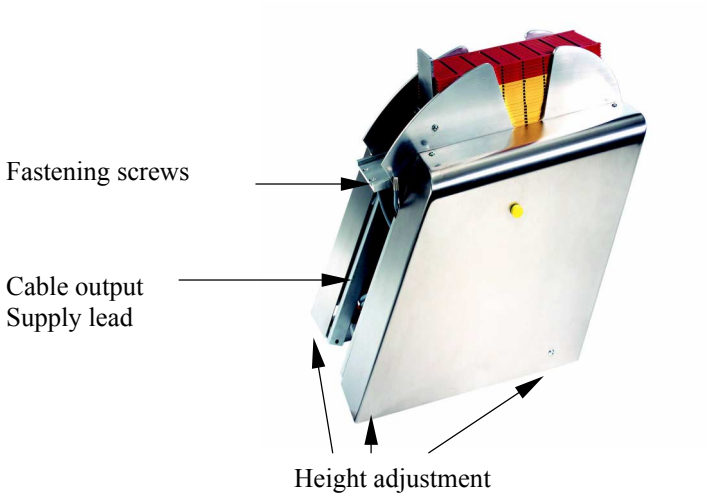
Operating instructions: Single-feed magazine for SpeedMarking laser

1. Installation

- Connect the supply lead (circular plug) of the single-feed magazine to the jack at the printer intake and screw firmly.
- Unscrew the fastening screws at the printer intake, place the single-feed magazine in front of the intake and fasten with the screws.
- The height can be adjusted if necessary using the screws on the underside of the single-feed magazine.



2. Initial commissioning

Switching on

Caution!
There must not be any MultiCard mats in the printer intake when the SpeedMarking laser is switched on!

When the SpeedMarking laser is switched on, first of all the system checks the printer and the magazine.
The magazine then automatically picks out one MultiCard mat and transfers it to the SpeedMarking laser intake.
This is indicated on the printer display by the ready LED.

Feed

To start the single-feed process, the selected mats have to be placed in the magazine.
Only whole mats may be used.
Ensure these are inserted in the right direction (project surface to the printer). Insert the mats flush-left in the magazine. Press the start button on the single-feed magazine to pick the lowest MultiCard mat and transfer it to the printer intake.

Operation

When a print job starts, the printer intake and transport belt of the single-feed magazine feed the mat into the printer for printing. When the intake motor stops, a new MultiCard mat is picked out and again brought to the printer intake.

Caution !

If the printer is switched off, all mats should be taken out of the printer intake.

3. Faults

Illuminated pushbutton on the magazine flashes

- Cause: No MultiCard mats in the magazine

  A single-feed cycle is triggered without there being any MultiCard mats in the single-feed magazine.
  Remedy:
  The fault can be remedied by placing new MultiCard mats in the magazine and pressing the start button.

- Cause: MultiCard mats not singled out

  MultiCard mats in the magazine are not brought to the light barrier at the printer intake within 5 seconds.
  Remedy:
  Remove the MultiCard mats from the single-feed magazine and then insert the mats again.
  Press the start button.

- Cause: Pin bars not in the right position

  Single-feed cycle not performed correctly.
  Remedy:
  Correct this faulty setting
  - by pressing the start button
    or
  - by switching the SpeedMarking laser on and off completely.

4.Technical data

Magazine for automatic feed of MultiCard mats for the SpeedMarking laser

Order number: 1782880000

Dimensions

Table I-1
Dimensions

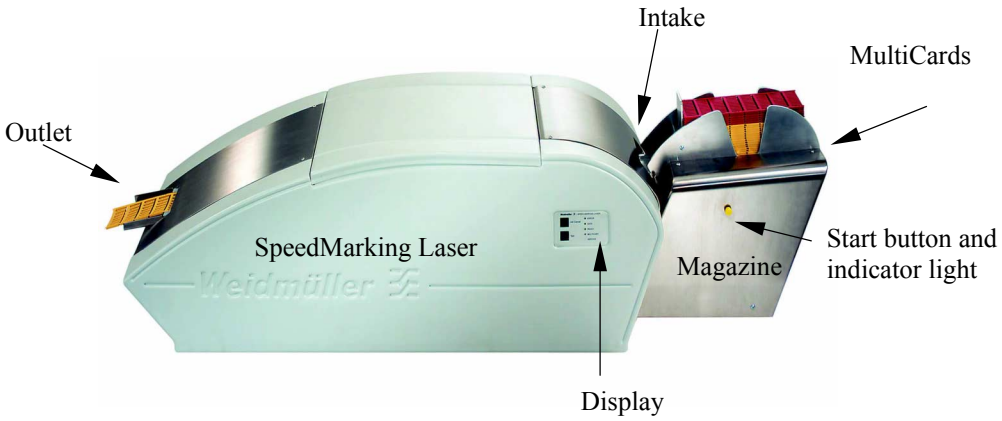
Height	400 mm
Width	320 mm
Depth	225 mm
Weight	8 kg

Electrical conditions

Table I-2
Electrical conditions

Mains voltage	12 V/DC
Power consumption approx.	0.8A

Overview:


Intake
MultiCards
Outlet
SpeedMarking Laser
Weidmüller
Magazine
Start button and
indicator light
Display